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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/484,424	01/18/2000	Satoru Bushida	VX002067	9684
7590 02/24/2004 Varndell & Varndell, PLLC			EXAMINER	
			RODRIGUEZ, ARMANDO	
106-A South Columbus Street Alexandria, VA 22314			ART UNIT	PAPER NUMBER
•			2828	

DATE MAILED: 02/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

-		lon				
	Application No.	Applicant(s)				
	09/484,424	BUSHIDA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Armando Rodriguez	2828				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with t	he correspondence address				
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. R. 1.136(a). In no event, however, may a reply reply within the statutory minimum of thirty (30 tiod will apply and will expire SIX (6) MONTHS atute, cause the application to become ABANE	be timely filed b) days will be considered timely. from the mailing date of this communication. SONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 20						
, <u> </u>						
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D. 1	1, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-4</u> is/are pending in the applicatio	n.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.		PAUL IP				
6)⊠ Claim(s) <u>1-4</u> is/are rejected.		DALILID				
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	d/or election requirement.	SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800				
Application Papers						
9)☐ The specification is objected to by the Exam	iner.					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the core						
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached O	ffice Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority 	ents have been received. ents have been received in Appl	ication No				
application from the International Bur	eau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a	list of the certified copies not rec	eived.				
Attachment(s)						
 Notice of References Cited (PTO-892) Dotice of Draftsperson's Patent Drawing Review (PTO-948) 	4) Interview Sum Paper No(s)/M	mary (PTO-413) ail Date				
Notice of Draitsperson's Patent Drawing Review (P10-940) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date		mal Patent Application (PTO-152)				

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DETAILED ACTION

Response to Arguments

Applicant's arguments with respect to claims 1-4 have been considered but are moot in view of the new ground(s) of rejection.

Applicant's declaration filed November 20, 2003 has been acknowledge, however the declaration is not acceptable as a substitute for an English translation of the foreign priority document. See MPEP 201.15 and 37 CFR 1.55.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 2,4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 2,

The recited limitation of "making adjustment of the curvature of the wavelength selection element only by the adjustment means impossible" in claim 2 is confusing. It is not clear if the adjustment means can make adjustments or not.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Lindonen et al (PN 4,022,523).

Regarding claims 1-4,

Figure 2 illustrates an adjustable device, which may be used in laser systems, for adjusting the radius of curvature of mirror (10), where the adjustable device includes an adjustable knob (40), a mounting block (15) for the mirror, contact rods (19) and (20) and rods (22) and (23), where movement of contact rods provide increase or decrease to the radius of curvature of mirror (10), as described in column 1 lines 27-40 and column 3 line 9 to column 4 line 68. The adjustable device is mounted on base (34), which includes locking screws (56) and (57) for locking the mirror in place, as described in column 4 lines 35-53.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Armando Rodriguez whose telephone number is 571-272-1952. The examiner can normally be reached on 10-hour day / M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Ip can be reached on 571-272-1941. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Business Center (EBC) at 866-217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Armando Rodriguez

Examiner

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Paul Ip

Supervisor

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AR/PI